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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
PF-0634 USN

U.S. APPLICATION NO. (Known see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/US99/27009

INTERNATIONAL FILING DATE
12 November 1999

PRIORITY DATE CLAIMED
12 November 1998

TITLE OF INVENTION

HUMAN HYDROLASE PROTEINS

APPLICANT(S) FOR DO/EO/US

INCYTE PHARMACEUTICALS, INC.; TANG, Y. Tom; HILLMAN, Jennifer L.; YUE, Henry; LAL, Preeti; BANDMAN, Olga; CORLEY, Neil C.; GUEGLER, Karl J.; BAUGHN, Mariah R.; LU, Dyung Aina M.; AZIMZAI, Yalda; YANG, Junming

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. ⊗ This is the FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2.

 This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
- 3.

 This is an express request to promptly begin national examination procedures (35 U.S.C. 371 (f)).
- 4.

 The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).
- 5. ⋈ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. \square is attached hereto (required only if not communicated by the International Bureau)
 - b. \Box has been communicated by the International Bureau.
 - c. \(\text{S} \) is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6.

 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
- 7.

 ✓ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. \square are attached hereto (required only if not communicated by the International Bureau).
 - b. \Box have been communicated by the International Bureau.
 - c. \Box have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ⊠ have not been made and will not be made.
- 8. \square An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9.

 ✓ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10.□ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 16 below concern document(s) or information included:

- 11. □ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. □ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.27 and 3.31 is included.
- 13. □ A FIRST preliminary amendment.
 - ☐ A SECOND or SUBSEQUENT preliminary amendment.
- 14. □ A substitute specification.
- 15. □ A change of power of attorney and/or address letter.
- 16.

 Other items or information:
- 1) Transmittal Letter (2 pp, in duplicate)
- 2) Return Postcard
- 3) Express Mail Label No.: EL 856 113 138 US
- 4) Request to Transfer

U.S. APPLICATION NO TO BE ASSIGNED	U.S. ABELIGATION NO. 45 How 1 s 5 7 Er 1.5) INTERNATIONAL APP. TO BE ASSIGNED 8 3 1 4 5 7 Fr. 1.5) PCT/US99/27009		LICATION NO.:	ATTORNEY'S DOCKET NUMBER PF-0634 USN		
17. ☑ The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1000.00 ☐International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$860.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$710.00 ☐International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$690.00 ☐International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00						
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$690.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than □ 20 □ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total Claims	20 =	0	X \$ 18.00		\$	*
Independent Claims	2 =	0	X \$ 80.00		\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$270.00					\$	
TOTAL OF ABOVE CALCULATIONS =					\$690.00	
☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$	
SUBTOTAL =					\$690.00	
Processing fee of \$130.00 for furnishing the English translation later than 20 230 months from the earliest clailmed priority date (37 CFR 1492(f)).					\$	
TOTAL NATIONAL FEE =					\$690.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by the appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	
TOTAL FEES ENCLOSED =					\$690.00	
					Amount to be Refunded:	\$
					Charged:	\$
c. The Commissione overpayment to D	Deposit Account No. 05 or is hereby authorized to be posit Account No. 09-0 or opriate time limit undo restore the application	to cover the above fees 9-0108 in the amount of \$\frac{3}{2}\$ charge any additional fees we 0108. A duplicate copy of the to pending status.	690.00 which may be requested is enclosed as not been met,	ed. a petition to r	iny	137(a) or (b)) must
INCYTE GENOMICS 3160 Porter Drive Palo Alto, CA 94304		SIGNATURE	nlifla	4_		
NAME: Diana Hamlet-Cox						
REGISTRATION NUMBER: 33,302						
		DATE: 8	May 2001			